



Form PTO-1449	ATTY. DOCKET NO. 0459-0753P	APPLICATION NO. 10/777,654
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	APPLICANT Stensborg et al.	
	FILING DATE February 13, 2004	GROUP 1773

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
W	US 4547141		1985-10-15	Ruschmann	425	374	
W	US 4913504		1990-04-03	Gallagher	359	1	
W	US 4832445		1989-05-23	Haines et al.	359	2	
	US 4725111		1988-02-16	Weitzen et al.			DUPLICATE
W	US 5003915		1991-04-02	D'Amato et al.	118	46	
W	US 4921319		1990-05-01	Mallik	359	1	
W	US 5116548		1992-05-26	Mallik et al.	264	1.34	
	US 5085514		1992-02-04	Mallik et al.			DUPLICATE
W	US 5145212		1992-09-08	Mallik	283	84	
W	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
W		EP0847931	B1	1998-06-17	EUROPE	—	—		
W		WO9721184	A3	1997-06-12	INTERNATIONAL	—	—		
W		WO0012401	A1	2000-03-09	INTERNATIONAL	—	—		
W		EP1218206	B1	2002-07-03	EUROPE	—	—		
W		WO9522454	A1	1995-08-24	INTERNATIONAL	—	—		
W		GB1409465	A	1975-10-08	GREAT BRITAIN	—	—		
W		EP0545862	B1	1993-06-09	EUROPE	—	—		
W		EP0869408	A1	1998-10-07	EUROPE	—	—		
W		JP10160936	A2	1998-06-19	JAPAN	—	—		

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER <i>Morgan</i>	DATE CONSIDERED 7/21/05
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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
[initials]	US 5142383		1992-08-25	Mallik	359	2		
[initials]	US 5629068		1997-05-13	Miekka et al.	428	148		
[initials]	US 5624076		1997-04-29	Miekka et al.	241	3		
[initials]	US 5549774		1996-08-27	Miekka et al.	156	209		
[initials]	US 6461544		2002-10-08	Waitts	264	1.31		
[initials]	US 5956164		1999-09-21	Waitts	359	2		
[initials]	US 5834096		1998-11-10	Waitts	428	195.1		
[initials]	US 5585144		1996-12-17	Waitts	427	258		
[initials]	US 5513019		1996-04-30	Cueli	359	2		
[initials]	US 5351142		1994-09-27	Cueli	359	2		
<b>FOREIGN PATENT DOCUMENTS</b>								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
[initials]	JP9226770	A2	1997-09-02	JAPAN				
[initials]	JP5035173	A2	1993-02-12	JAPAN				
[initials]	JP5000499	A2	1993-01-08	JAPAN				
[initials]	JP3223781	A2	1991-10-02	JAPAN				
[initials]	JP2000128176	A2	2000-05-09	JAPAN				
[initials]	JP11268746	A2	1999-10-05	JAPAN				
[initials]	JP10329831	A2	1998-12-15	JAPAN				
[initials]	EP0563992	A3	1993-10-06	EUROPE				
[initials]	GB2331505	A	1999-05-26	GREAT BRITAIN				
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
✓	US 5158845		1992-10-27	Waitts et al.	430	1	
✓	US 5193456		1993-03-16	Wolfe et al.	101	40	
✓	US 4431320		1984-02-14	Aiff et al.	400	138	
✓	US 3996851		1976-12-14	Urban	101	40	
✓	US 3955496		1976-05-11	Urban	101	40	
✓	US 4913858		1990-04-03	Miekka et al.	<del>DUPLICATE</del>		
✓	US 6391425		2002-05-21	Migliorini et al.	428	172	
✓	US 5593765		1997-01-14	Sharpe et al.	442	236	
✓	US 4465489		1984-08-14	Jenkins et al.	8	471	
✓	US 4591360		1986-05-27	Jenkins et al.	8	471	
<b>FOREIGN PATENT DOCUMENTS</b>							
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
✓	EP0904569	B1	1999-03-31	EUROPE			
✓	JP6423274	A2	1989-01-25	JAPAN			
✓	EP0297764	A1	1989-01-04	EUROPE			
✓	WO9841904	A1	1998-09-24	INTERNATIONAL			
✓	WO9833660	A1	1998-08-06	INTERNATIONAL			
✓	JP6210943	A2	1994-08-02	JAPAN & Abstract			
✓	WO9929508	A1	1999-06-17	INTERNATIONAL			
✓	JP8305265	A2	1996-11-22	JAPAN			
✓	JP7040426	A2	1995-02-10	JAPAN			
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[initials]	US 20040126494	A1	2004-07-01	Van Geert	427	258		
[initials]	US 6113149		2000-09-05	Dukatz	283	91		
[initials]	US 6170881		2001-01-09	Salmon et al.	283	91		
[initials]	US 5762379		1998-06-09	Salmon et al.	283	91		
[initials]	US 20040065405	A1	2004-04-08	Weder	156	242		
[initials]	US 6432245		2002-08-13	Yamamura et al.	269	81		
[initials]	US 5861113		1999-01-19	Choquette et al.	DUPLICATE			
	US							
	US							
	US							
<b>FOREIGN PATENT DOCUMENTS</b>								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
[initials]	JP2072385	A2	1990-03-12	JAPAN				
[initials]	WO9108525	A1	1991-06-13	INTERNATIONAL				
[initials]	JP11343423	A2	1999-12-14	JAPAN				
[initials]	JP11188427	A2	1999-07-13	JAPAN				
[initials]	EP0505689	A1	1992-09-30	EUROPE				
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
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